

ABSTRACTSTRETCH FILM

5 Stretch films are disclosed, the films having at least one layer formed of or
including a polyethylene copolymer and having a natural draw ratio of at least
250%, a tensile stress at the natural draw ratio of at least 22 MPa, and a tensile
stress at second yield of at least 12 MPa. In some embodiments, the polyethylene
copolymer can have a CDBI of at least 70%, a melt index $I_{2,16}$ of from 0.1 to 15
10 g/10 min., a density of from 0.910 to 0.940 g/cm³, a melt index ratio $I_{21.6}/I_{2,16}$ of
from 30 to 80, and an Mw/Mn ratio of from 2.5 to 5.5. The stretch films are
particularly useful in bundling and packaging applications.